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Kensington®

READ FIRST!

Notebook DC Power Adapter
Portable 120 Watt DC Power Supply
User Manual

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Congratulations!

Your new Kensington Notebook DC Power Adapter is a highly efficient power adapter for notebook computers. With the Notebook DC Power Adapter, you have the flexibility of powering and charging your notebook from a cigarette lighter or airline EmPower® outlet.

The Notebook DC Power Adapter powers and charges both the newest, high wattage notebooks and older legacy computers. And it is compatible with any standard 12-volt, negative-grounded computer.

The Kensington Notebook DC Power Adapter delivers the correct amount of power to each device through patented, interchangeable adapter tips. Refer to the included Compatibility Chart to determine which tip you need for your device. We have included several notebook tips in this package. You may also purchase additional tips to power and charge other devices such as handhelds, mobile phones, digital cameras, DVD players, and printers.

The Notebook DC Power Adapter offers many features:

1. Compatible with most major notebook brands
2. Provides up to 120 watts of safe, efficient power
3. Safety features include: over voltage, temperature and short circuit protection

Please read this short manual to learn valuable information about the proper use and installation of your new Notebook DC Power Adapter.

Important: Safety Information

Warnings: This manual contains important safety and operating instructions for your Notebook DC Power Adapter. Please carefully read this section to reduce the risk of injury, and pay attention to the following:

- Only use the accessories provided in this package. Otherwise, there is a risk of fire, injury to persons, or damage to personal property.
- This Notebook DC Power Adapter is suitable only for mobile electronic devices. Otherwise, there is a risk of electrical shock or damage to this unit or related products.
- Compatibility between this adapter and an airline in-seat power system is dependent upon airline specifications.
- Notebook adapter tips are uniquely designed. If a tip does not fit in the appropriate socket, this indicates that a mismatch has occurred. Please refer to the included Compatibility Chart to select the correct tip for your notebook model. Do not force the tip into the notebook, or it can damage the Notebook DC Power Adapter and notebook.
- Do not open the device or make any attempt to disassemble or modify it. Doing so could result in a risk of fire, injury to persons, or damage to property.

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Technical Specifications

DC input cable:	18"
DC power output cable:	3'
Input voltage:	11 to 16 Volt DC
Output voltage:	3 to 24 Volt DC (configurable)
Output current:	6 Amps maximum (configurable)
Output power:	Up to 120 watts (maximum)
Weight:	5.6 Ounces
Unit dimensions:	3.7" L x 2.06" W x 0.61" H

Contents

- 120 Watt port
- Adapter tips
- Adapter input and output cables
- Compatibility Chart
- 120 Watt DC power adapter

This adapter has a shorter input cable that connects to a cigarette lighter socket. The longer cable connects to your device.

Using your Kensington Notebook DC Power Adapter

Once connected, your battery will automatically charge regardless of whether your computer is turned on or off.

NOTE: We recommend that you use the Kensington Notebook DC Power Adapter only with notebook batteries that meet or exceed the original manufacturer's specifications.

CAUTION: Like the power adapter that came with your notebook, the Kensington Notebook DC Power Adapter may get warm to the touch during use. This is normal. Avoid placing the Kensington Notebook DC Power Adapter in direct sunlight or next to heat-sensitive materials.

Selecting the Proper Tip

Make sure you select the right tip for your notebook by reviewing the included Compatibility Chart.

WARNING: Choosing the wrong tip may damage your computer or cause it to malfunction.

After you have selected the tip that matches your notebook you're ready to get connected.

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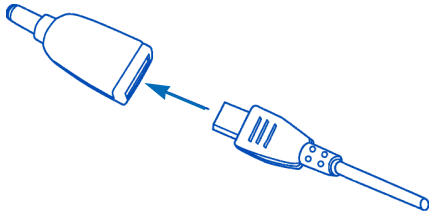
Getting Connected

1. Connect the correct tip to the notebook output cord.



2. Insert the notebook output cord into the device's power socket.
3. Follow the instructions on the following pages to connect to a cigarette lighter or airline in-seat power outlet.

Auto Connection

The Notebook DC Power Adapter's auto connector can be used in any vehicle with a 12 Volt DC cigarette lighter socket, such as a car, truck, boat, or an airplane equipped with this type of power socket.

CAUTION: To prevent power interruption and any negative effects on the device or its software, don't start your vehicle's engine while the adapter is connected to the device.

1. Remove the vehicle's cigarette lighter from its socket.

WARNING: A cigarette lighter could be hot and burn your skin or flammable materials. Allow the lighter to cool completely before storing it.

2. Insert your adapter's auto connector into the cigarette lighter socket.
3. If power to the cigarette lighter socket is not already on, remove the adapter from the socket and start the vehicle's engine. Then repeat step 2. The adapter's status light glows green when powered.
4. Connect the appropriate tip to the adapter output cable and plug it into your notebook computer.

The device's battery will start to charge. Turn on and use your device.

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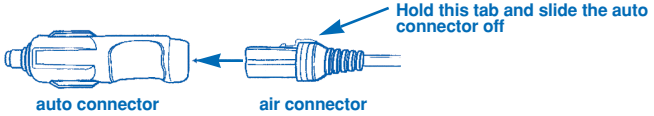
Air Connection

Use the air connector when traveling with an airline that provides a compatible in-seat power system.

Some airlines, including American Airlines, provide a 12 Volt DC cigarette socket instead of a special air connection. On these airlines, use the auto connection.

Compatibility between the adapter and an airline in-seat power system depends upon the airline and the manufacturer's power specifications for your device.

1. Remove the auto connector to reveal the air connector: hold the tab at the base of the connectors to slide the auto connector off.



2. Insert the adapter's air connector into the in-seat power socket, usually found on the arm of your seat or under the seat. The adapter's status light glows green when powered.
3. Connect the appropriate tip to the adapter output cable and plug it into the notebook computer.

The device's battery will start to charge. Turn on and use your device.

Technical Support

In North America, technical support is available to all registered users of Kensington products. You may the answer to your problem in the Frequently Asked Questions (FAQ) section of the Support area on the Kensington Web site: **www.kensington.com**.

There is no charge for technical support except long distance charges where applicable. See page 12 for contact information.

Technical support is available to all registered users of Kensington products. There is no charge for technical support except long distance charges where applicable. Technical Support Contact information can be found on the last page of this manual.

- Call from a phone where you have access to your computer.
- Be prepared to provide the following information:
  - Name, address, and telephone number
  - The name of the Kensington product
  - Make and model of your computer
  - Your system software and version
  - Symptoms of the problem and what led to them

Registering your Kensington Product

Register your new Notebook DC Power Adapter online at **www.kensington.com/register**.

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1-Year Limited Warranty

KENSINGTON TECHNOLOGY GROUP ("KENSINGTON") warrants this Kensington Notebook DC Power Adapter against defects in material and workmanship under normal use and service for one year from the original date of purchase. KENSINGTON, at its option, shall repair or replace the defective unit covered by this warranty. Please retain the dated sales receipt as evidence of the date of purchase. You will need it for any warranty service. In order to keep this warranty in effect, the product must have been handled and used as prescribed in the instructions accompanying this warranty. This warranty does not cover any damage due to accident, misuse, abuse, or negligence.

DISCLAIMER OF WARRANTY

The limited warranty described herein is your sole remedy. To the extent permitted by law, Kensington disclaims all other implied or express warranties including all warranties of merchantability and/ or fitness for a particular purpose.

LIMITATION OF LIABILITY

Except to the extent of repairing or replacing the power inverter as expressly stated in the limited warranty described herein, Kensington shall not be liable for any damages, whether direct, indirect, incidental, special, consequential, exemplary, or otherwise, including lost revenues, lost profits, loss of use of software, loss or recovery of data, rental of replacement equipment, downtime, damage to property, and third-party claims, arising out of any theory of recovery, including statutory, contract or tort. Notwithstanding the term of any limited or implied warranty, or in the event that any limited warranty fails of its essential purpose, in no event will Kensington's entire liability exceed the purchase price of this product. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province.

Federal Communications Commission Radio Frequency Interference Statement

Note: The Kensington Notebook DC Power Adapter has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

MODIFICATIONS: Modifications not expressly approved by Kensington may void the user's authority to operate the device under FCC regulations and must not be made.

SHIELDED CABLES: In order to meet FCC requirements, all connections to equipment using a Kensington input device should be made using only the shielded cable provided.

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Contacting Kensington

Troubleshooting information and answers to frequently asked questions are available 24 hours a day on the Kensington Website at **www.support.kensington.com**.

Support by Telephone

Technical Support is available by telephone.
Please visit **www.kensington.com** for hours.

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